

JAMO JA94052

Jamo JSS6-VC2 6-Pair Speaker Selector User Manual

Model: JA94052

1. INTRODUCTION

This manual provides instructions for the proper installation, operation, and maintenance of your Jamo JSS6-VC2 6-Pair Speaker Selector. Please read this manual thoroughly before using the product to ensure safe and optimal performance. Keep this manual for future reference.

2. SAFETY INSTRUCTIONS

- **Read all instructions:** Before operating the speaker selector, read and understand all safety and operating instructions.
- **Retain instructions:** Keep the safety and operating instructions for future reference.
- **Heed warnings:** Adhere to all warnings on the product and in the operating instructions.
- **Follow instructions:** Follow all operating and use instructions.
- **Cleaning:** Unplug this product from the amplifier before cleaning. Use a damp cloth for cleaning. Do not use liquid cleaners or aerosol cleaners.
- **Water and Moisture:** Do not use this product near water (e.g., near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool).
- **Ventilation:** Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered.
- **Heat:** Do not place the product near heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.
- **Servicing:** Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.
- **Overloading:** Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
- **Object and Liquid Entry:** Never push objects of any kind into this product through openings as they

may touch dangerous voltage points or short-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

- **Minimum Impedance:** Ensure that the total impedance presented to your amplifier is not below 4 Ohms. Refer to the specifications section for details.

3. PACKAGE CONTENTS

Please check that all items are present and in good condition. If any item is missing or damaged, contact your dealer immediately.

- Jamo JSS6-VC2 6-Pair Speaker Selector Unit
- User Manual (this document)

4. PRODUCT FEATURES

- Manages up to six pairs of stereo speakers.
- Allows independent selection of speaker pairs.
- Individual volume control for each speaker pair.
- Designed to maintain a minimum 4 Ohm load to the amplifier.
- Robust construction for reliable performance.

5. SETUP AND INSTALLATION

Before beginning installation, ensure your amplifier and all audio components are powered off and unplugged from the mains.

5.1 Wiring Considerations

- Use high-quality speaker wire for optimal audio performance.
- Ensure correct polarity (+ to + and - to -) for all speaker connections. Incorrect polarity can lead to poor sound quality.
- The JSS6-VC2 is designed to protect your amplifier by maintaining a minimum 4 Ohm load. Do not bypass this protection.

5.2 Connecting to Your Amplifier

1. Locate the speaker output terminals on your amplifier. These are typically labeled "Speaker Out" or "Main Speakers".
2. Connect the speaker output terminals of your amplifier to the "Amplifier Input" terminals on the JSS6-VC2. Ensure correct polarity.
3. *Example:* Connect the amplifier's left positive (+) terminal to the JSS6-VC2's "Amplifier Input L+" terminal. Connect the amplifier's left negative (-) terminal to the JSS6-VC2's "Amplifier Input L-" terminal. Repeat for the right channel.

5.3 Connecting Speakers

1. Identify the speaker terminals on the JSS6-VC2 labeled "Speaker 1", "Speaker 2", up to "Speaker 6".
2. Connect each pair of speakers to the corresponding terminals on the JSS6-VC2. For example,

connect your first pair of speakers to the "Speaker 1" terminals.

3. Ensure correct polarity for each speaker pair.
4. Repeat this process for all speaker pairs you wish to connect, up to a maximum of six pairs.

6. OPERATING INSTRUCTIONS

Once all connections are securely made and verified, you can begin operating your Jamo JSS6-VC2 speaker selector.

6.1 Selecting Speaker Pairs

- Each speaker pair connected to the JSS6-VC2 has a corresponding selection button on the front panel.
- Press the button corresponding to the speaker pair you wish to activate. The button will typically illuminate or click into place to indicate selection.
- You can select one or multiple speaker pairs simultaneously.
- To deselect a speaker pair, press its button again.

6.2 Adjusting Volume

- Each selected speaker pair has an independent volume control knob.
- Rotate the knob clockwise to increase the volume for that specific speaker pair.
- Rotate the knob counter-clockwise to decrease the volume.
- The master volume control on your amplifier will affect all selected speaker pairs proportionally. Use the individual volume controls on the JSS6-VC2 for fine-tuning each pair.

7. MAINTENANCE

- **Cleaning:** Dust the unit regularly with a soft, dry cloth. For stubborn marks, use a slightly damp cloth and then dry thoroughly. Avoid abrasive cleaners or solvents.
- **Ventilation:** Ensure that the ventilation openings on the unit are not blocked.
- **Storage:** If storing the unit for an extended period, disconnect all cables and store it in a cool, dry place.

8. TROUBLESHOOTING

If you encounter issues with your Jamo JSS6-VC2, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No sound from any speaker pair.	<p>Amplifier not powered on or input not selected.</p> <p>Incorrect wiring between amplifier and JSS6-VC2.</p> <p>No speaker pairs selected on JSS6-VC2.</p> <p>Volume knobs on JSS6-VC2 or amplifier turned down.</p>	<p>Ensure amplifier is on and correct input is selected.</p> <p>Check all wiring connections for correct polarity and secure fit.</p> <p>Press the selection buttons for the desired speaker pairs.</p> <p>Increase volume on both the JSS6-VC2 and your amplifier.</p>
No sound from a specific speaker pair.	<p>Speaker pair not selected.</p> <p>Incorrect wiring for that specific speaker pair.</p> <p>Volume knob for that pair turned down.</p> <p>Faulty speaker.</p>	<p>Ensure the correct selection button is pressed.</p> <p>Check wiring for that speaker pair, ensuring correct polarity and secure connections.</p> <p>Increase the individual volume knob for that speaker pair.</p> <p>Test the speaker directly with the amplifier if possible to rule out a speaker fault.</p>
Distorted or poor sound quality.	<p>Incorrect wiring polarity.</p> <p>Overdriving the amplifier or speakers.</p> <p>Loose connections.</p>	<p>Verify all speaker wire polarities (+ to + and - to -).</p> <p>Reduce the volume on the amplifier and/or JSS6-VC2.</p> <p>Check all connections for tightness.</p>

If the problem persists after trying these solutions, please contact Jamo customer support or your dealer for further assistance.

9. SPECIFICATIONS

Brand	JAMO
Model Number	JA94052
Number of Speaker Pairs	6
Minimum Amplifier Load Impedance	4 Ohms
Product Weight	17.2 pounds (7.8 kg)
UPC	008634940525

10. WARRANTY INFORMATION

Jamo products are manufactured to the highest quality standards. This product is covered by a limited manufacturer's warranty. For specific warranty terms and conditions, please refer to the warranty card included with your product or visit the official Jamo website. Please retain your proof of purchase for warranty claims.

11. CUSTOMER SUPPORT

If you require technical assistance or have questions regarding your Jamo JSS6-VC2 speaker selector, please contact your authorized Jamo dealer or visit the official Jamo website for support resources and contact information.

Website: www.jamo.com (This is a placeholder link, please refer to actual Jamo support information)